

**ERICSSON** 

EUS/J/P/04-3010

January 15, 2004

VIA FACSIMILE

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

RECEIVED  
CENTRAL FAX CENTERJAN 15 2004  
**OFFICIAL**

## CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for First class or Express mail in an envelope addressed to Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO, Group Art Unit 2683, (703) 872-9306 on the date indicated below.

Date: January 15, 2004Name: Jacqueline WilsonSignature: 

Re: Patent Application for:  
"Calibration of Positioning Systems"  
Serial No. 09/847,357  
Attorney Docket No. P13442-US2

Dear Sir or Madam:

Enclosed for filing please find the following items relating to the above-identified application:

- (1) Transmittal Letter (1 page)
- (2) Response under 37 C.F.R §1.111 (10 pages)
- (3) Petition for Extension of Time under 37 C.F.R. § 1.136(a) (1 page)

There is an additional fee for this filing. The commissioner is hereby authorized to charge payment of any additional filing fees required associated with this communication or credit any overpayment to Deposit Account No. 50-1379.

If you have any questions or comments concerning this matter, please feel free to contact the undersigned at 972-583-8656.


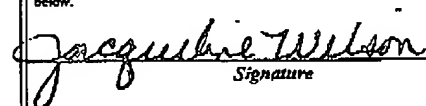
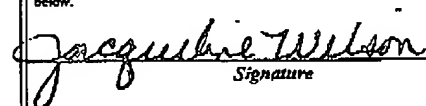
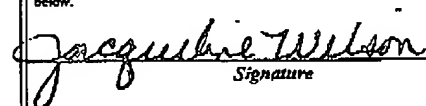
Sincerely,

  
Sidney L. Weatherford  
Intellectual Property Counsel

SLW/jw

Ericsson Inc.  
6300 Legacy Drive  
Plano, Texas 75074

FM11374 EUS  
ISO 0001

| AMENDMENT TRANSMITTAL LETTER (Large Entity)   |                                     |                                 |  | Docket No.<br>P13442-US2                                |                   |  |  |   |  |   |  |                   |          |                           |  |
|---|-------------------------------------|---------------------------------|--|---|-------------------|--|--|---|--|---|--|-------------------|----------|---------------------------|--|
| Applicant(s): <b>Art Kangras et al.</b>   |                                     | Serial No.<br><b>09/847,357</b> |  | Filing Date<br><b>May 3, 2001</b>                       |                   |  |  |   |  |   |  |                   |          |                           |  |
| Examiner<br><b>Marcos L. Torres</b>   |                                     | Group Art Unit<br><b>2683</b>   |  | Invention:<br><b>Calibration of Positioning Systems</b> |                   |  |  |   |  |   |  |                   |          |                           |  |
| <b><u>TO THE ASSISTANT COMMISSIONER FOR PATENTS:</u></b>  |                                     |                                 |  |   |                   |  |  |   |  |   |  |                   |          |                           |  |
| Transmitted herewith is an amendment in the above-identified application.<br>The fee has been calculated and is transmitted as shown below.   |                                     |                                 |  |   |                   |  |  |   |  |   |  |                   |          |                           |  |
| <b>CLAIMS AS AMENDED</b>  |                                     |                                 |  |   |                   |  |  |   |  |   |  |                   |          |                           |  |
|   | CLAIMS REMAINING<br>AFTER AMENDMENT | HIGHEST #<br>PREV. PAID FOR     | NUMBER EXTRA<br>CLAIMS PRESENT   | RATE  | ADDITIONAL<br>FEE |  |  |   |  |   |  |                   |          |                           |  |
| TOTAL CLAIMS  | 15                                  | 20                              | 0  | x \$18.00   | \$0.00            |  |  |   |  |   |  |                   |          |                           |  |
| INDEP. CLAIMS   | 3                                   | 3                               | 0  | x \$86.00   | \$0.00            |  |  |   |  |   |  |                   |          |                           |  |
| Multiple Dependent Claims (check if applicable) <input type="checkbox"/>  |                                     |                                 |  |   |                   |  |  |   |  |   |  |                   |          |                           |  |
| <b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>  |                                     |                                 |  |   | <b>\$0.00</b>     |  |  |   |  |   |  |                   |          |                           |  |
| <input checked="" type="checkbox"/> No additional fee is required for amendment.<br><input type="checkbox"/> Please charge Deposit Account No. 50-1379 in the amount of \$0.00<br>A duplicate copy of this sheet is enclosed.<br><input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.<br><input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1379<br>A duplicate copy of this sheet is enclosed.<br><input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.<br><input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. |                                     |                                 |  |   |                   |  |  |   |  |   |  |                   |          |                           |  |
| <br>Signature<br><b>Sidney L. Weatherford</b><br>Reg No. 45,602  |                                     |                                 | Dated: January 15, 2004  |   |                   |  |  |   |  |   |  |                   |          |                           |  |
| Ericsson Inc.<br>6300 Legacy Drive, M/S EVW 2-C-2<br>Plano, TX 75024  |                                     |                                 | <table border="1"><thead><tr><th colspan="2">Certificate of Mailing or Transmission</th></tr></thead><tbody><tr><td colspan="2">I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for First class or Express Mail in an envelope addressed to Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO, on the date indicated below.</td></tr><tr><td colspan="2"><br/>Signature</td></tr><tr><td>Jacqueline Wilson</td><td>01/15/04</td></tr><tr><td colspan="2">Depositor's Name and Date</td></tr></tbody></table> |   |                   | Certificate of Mailing or Transmission |  | I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for First class or Express Mail in an envelope addressed to Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO, on the date indicated below. |  | <br>Signature |  | Jacqueline Wilson | 01/15/04 | Depositor's Name and Date |  |
| Certificate of Mailing or Transmission  |                                     |                                 |  |   |                   |  |  |   |  |   |  |                   |          |                           |  |
| I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for First class or Express Mail in an envelope addressed to Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO, on the date indicated below.   |                                     |                                 |  |   |                   |  |  |   |  |   |  |                   |          |                           |  |
| <br>Signature   |                                     |                                 |  |   |                   |  |  |   |  |   |  |                   |          |                           |  |
| Jacqueline Wilson   | 01/15/04                            |                                 |  |   |                   |  |  |   |  |   |  |                   |          |                           |  |
| Depositor's Name and Date   |                                     |                                 |  |   |                   |  |  |   |  |   |  |                   |          |                           |  |
| cc:   |                                     |                                 |  |   |                   |  |  |   |  |   |  |                   |          |                           |  |

P11LARGE/REV05